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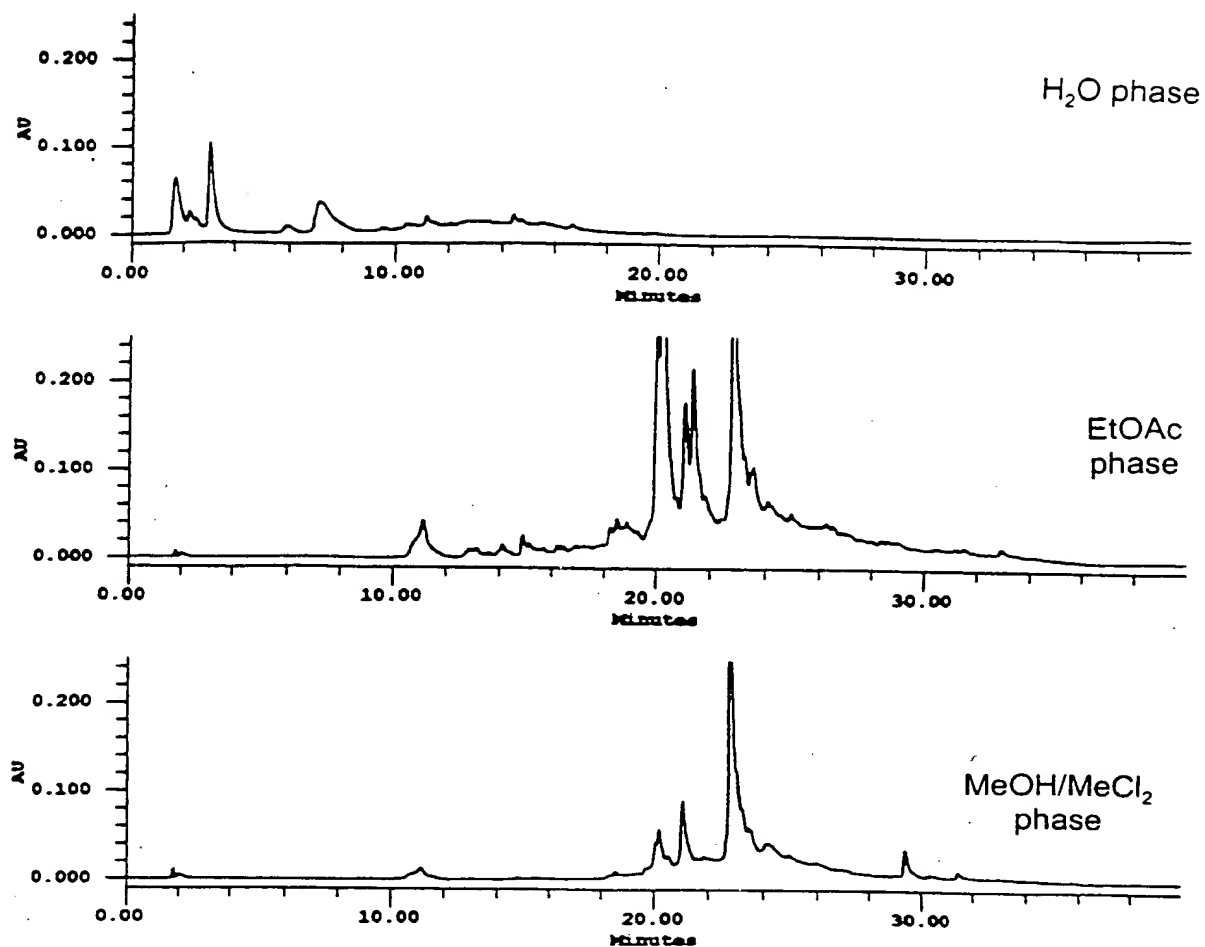
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Chemical diversity in different extraction solvents.
Root extracts from *Daucus carota* (carrot), elicited
with 1 mM AgNO₃.
HPLC-profiles with UV detection at 254 nm.

Figure 11

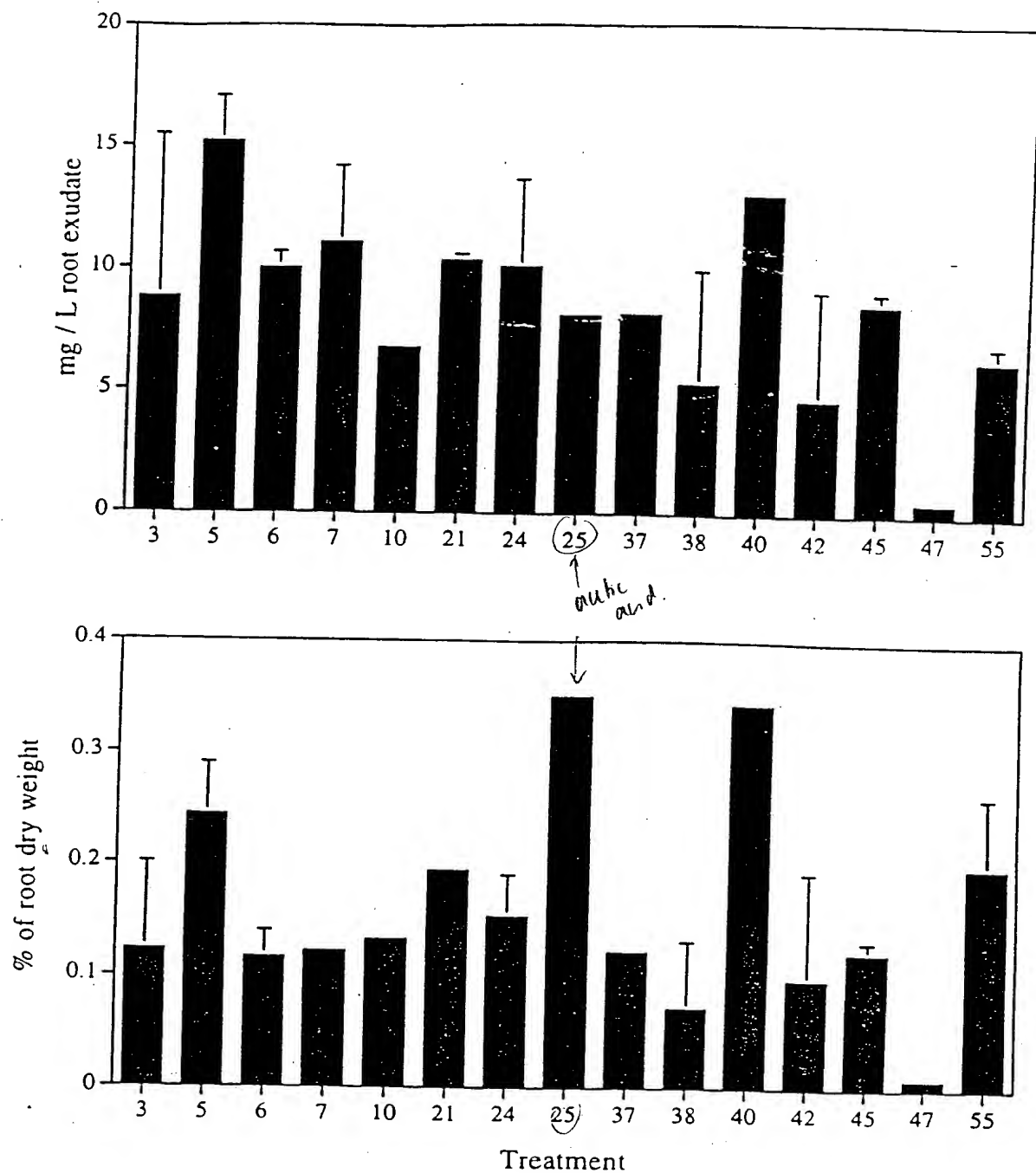


Figure 1

*Soybean plants
 derived from*

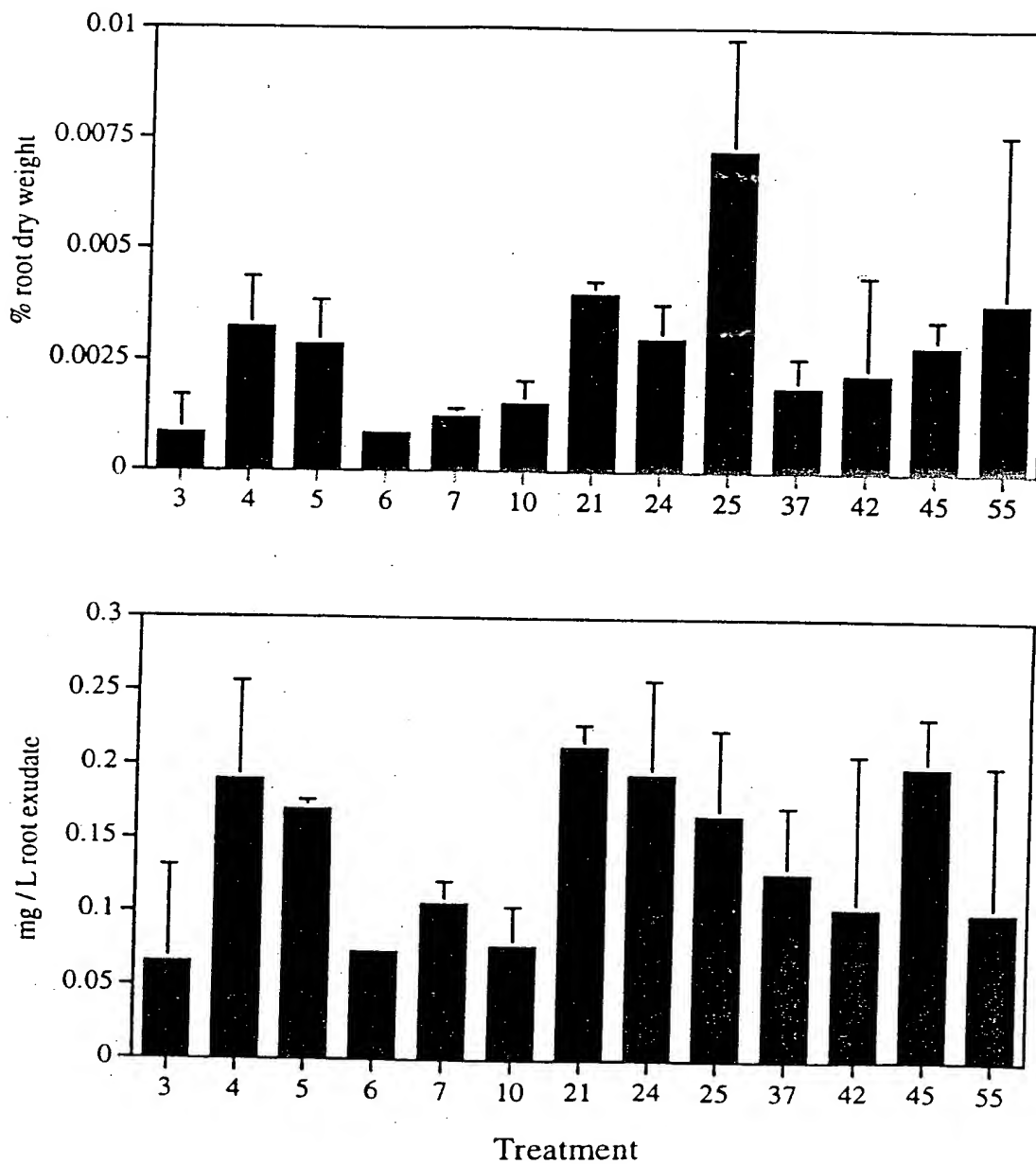


Figure 2

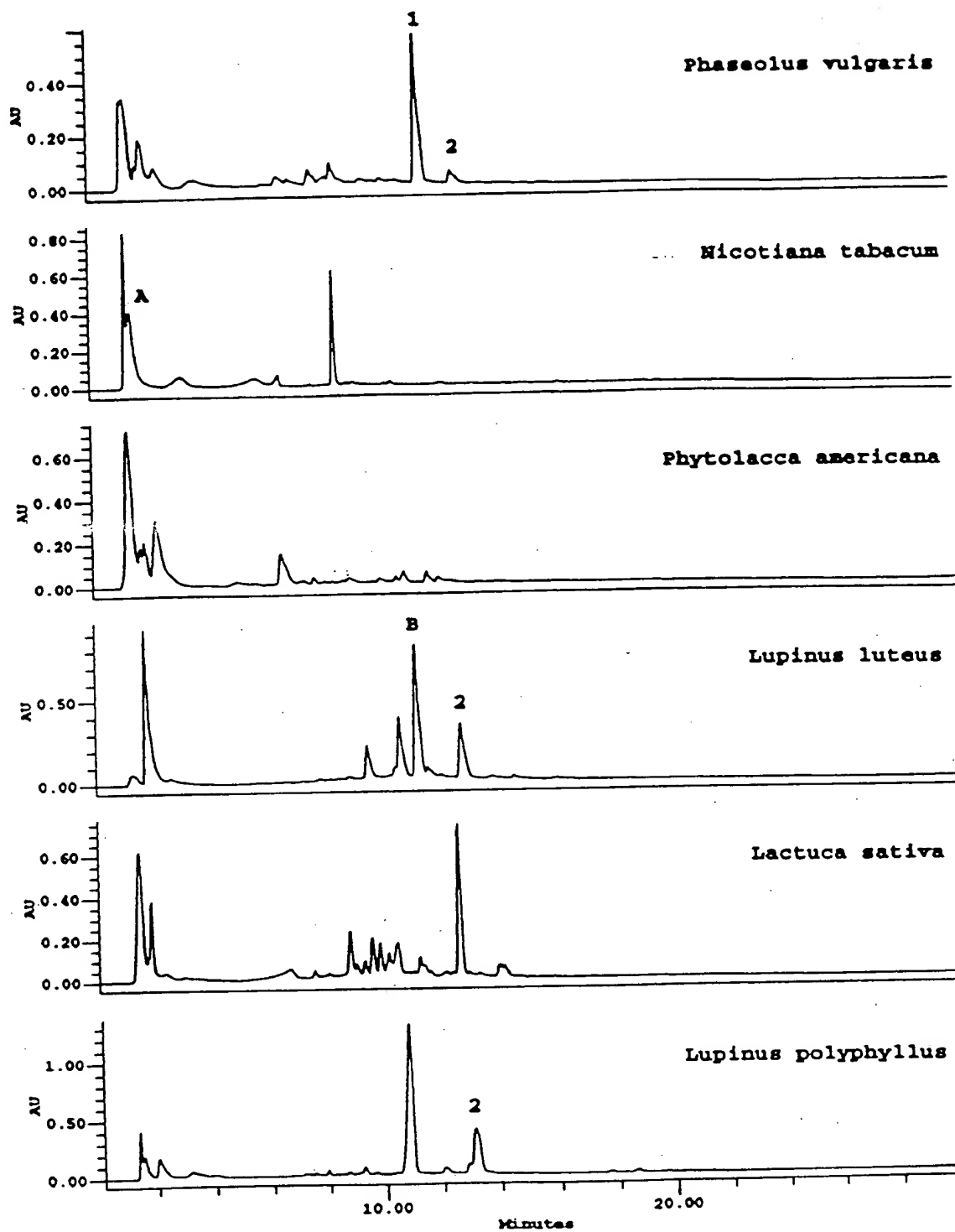


Figure 3

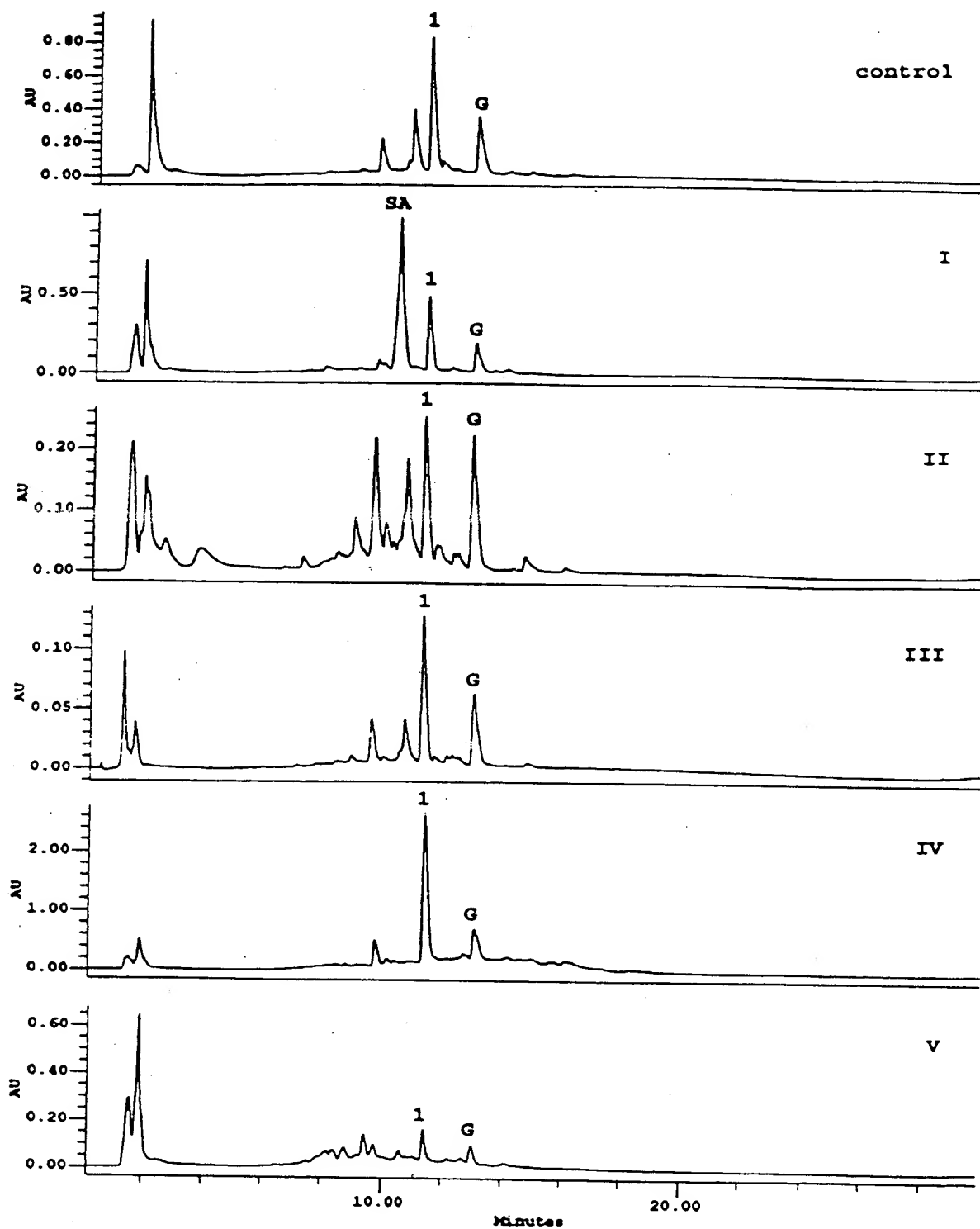
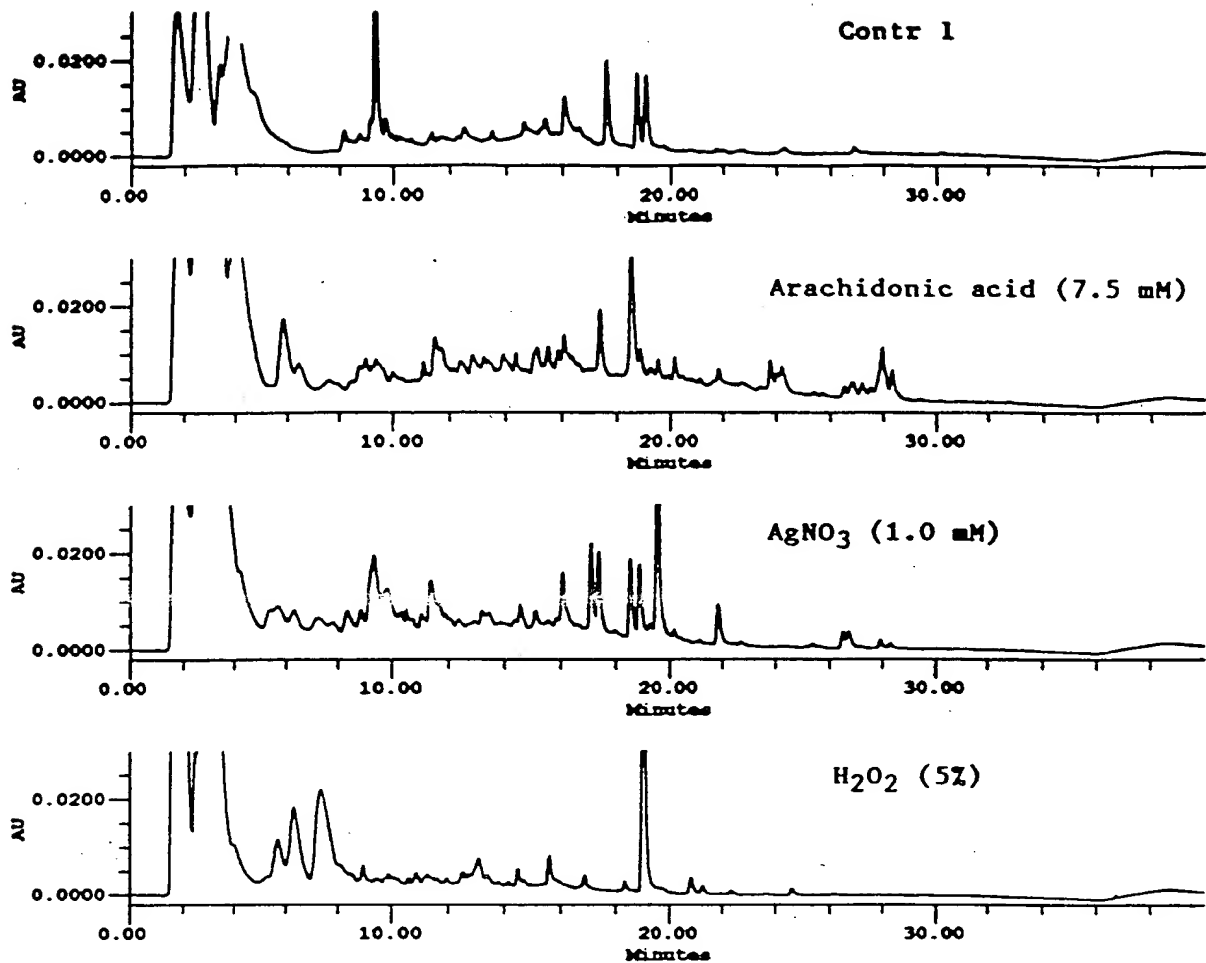
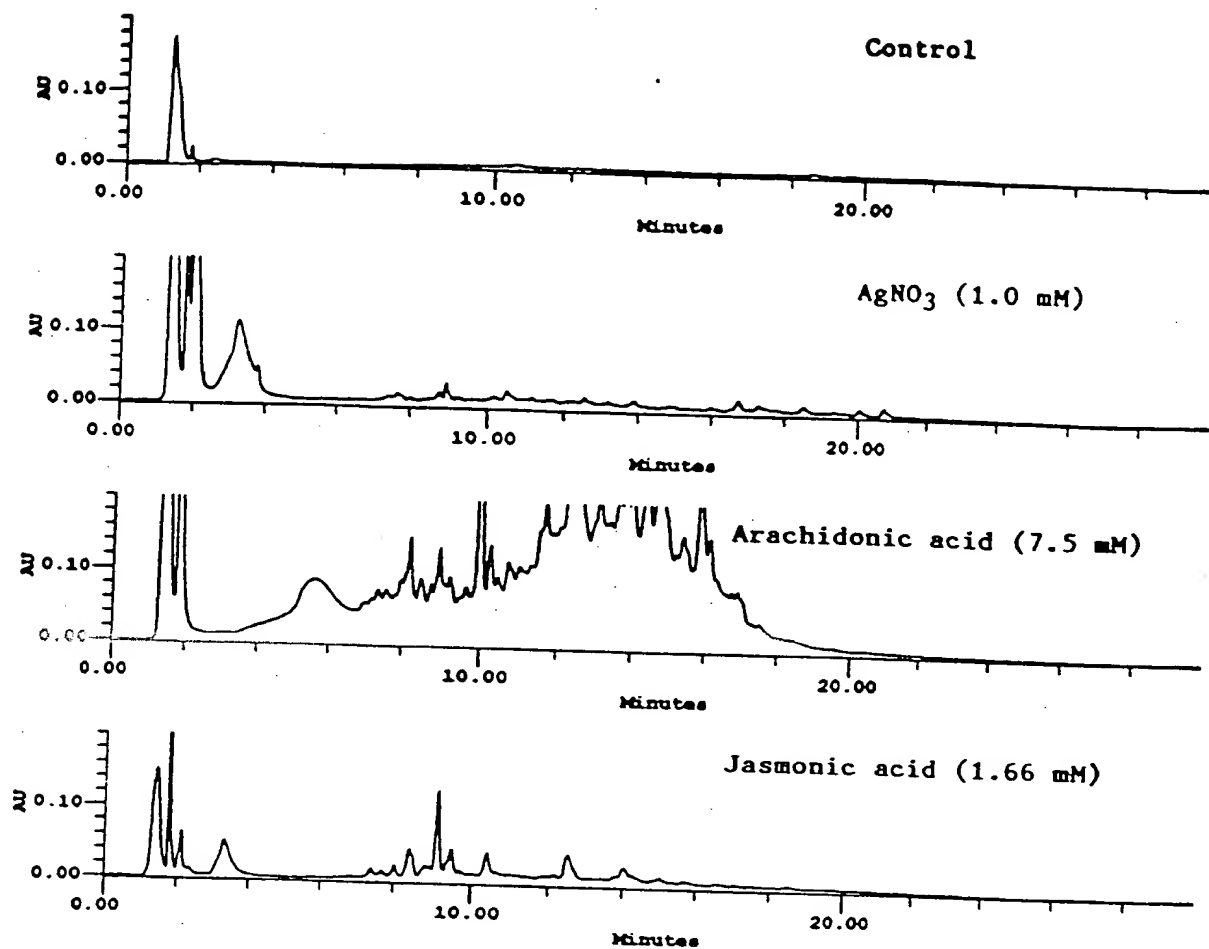


Figure 4



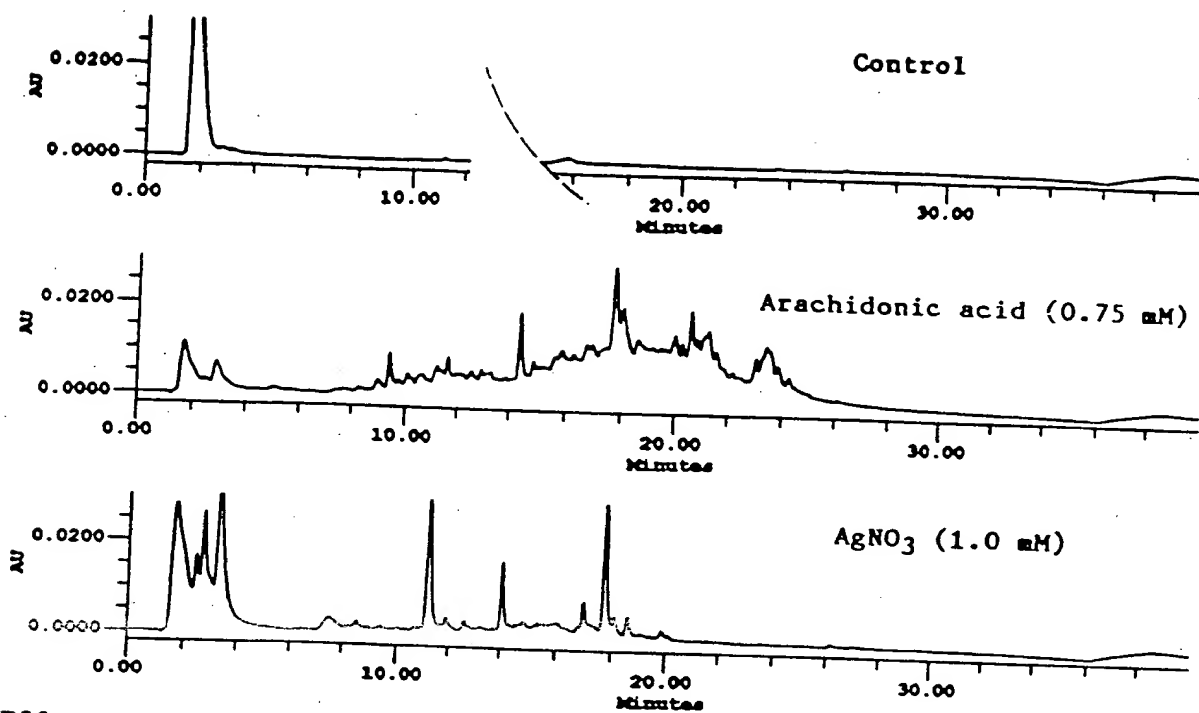
Effect of elicitation on the chemical composition of root exudates
of Brassica juncea.
HPLC-profiles with UV detection at 254 nm.

Figure 5



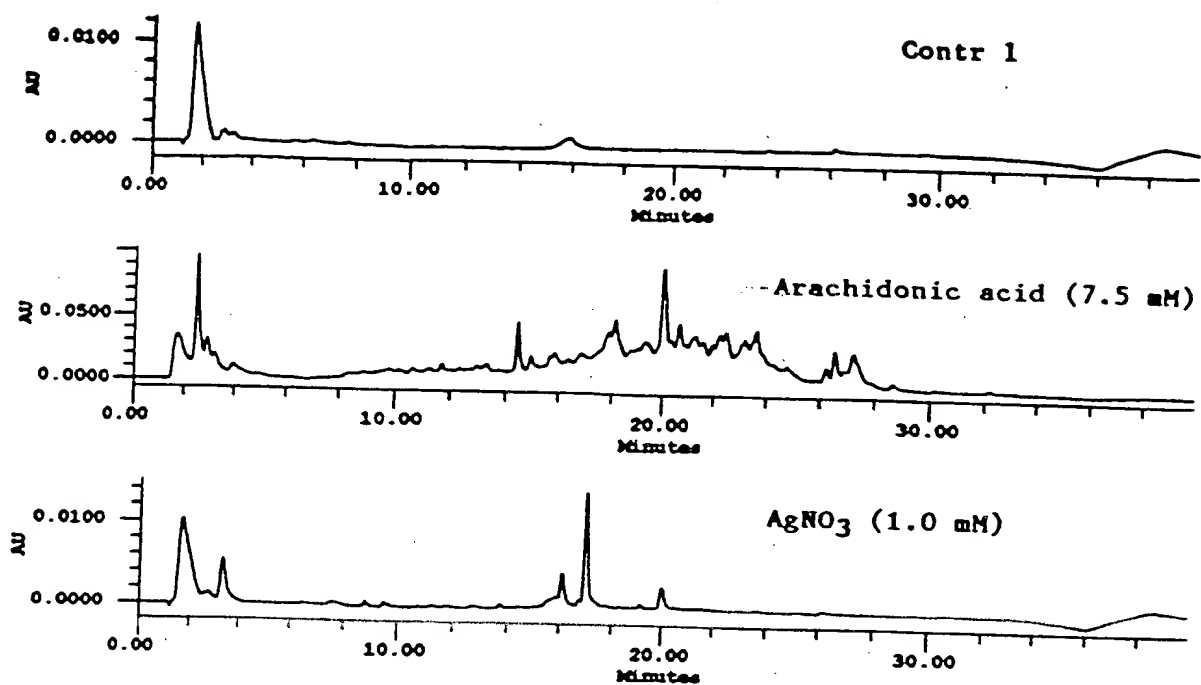
Effect of elicitation on the chemical composition of root exudates
of Datura metel.
HPLC-profiles with UV detection at 254 nm.

Figure 6



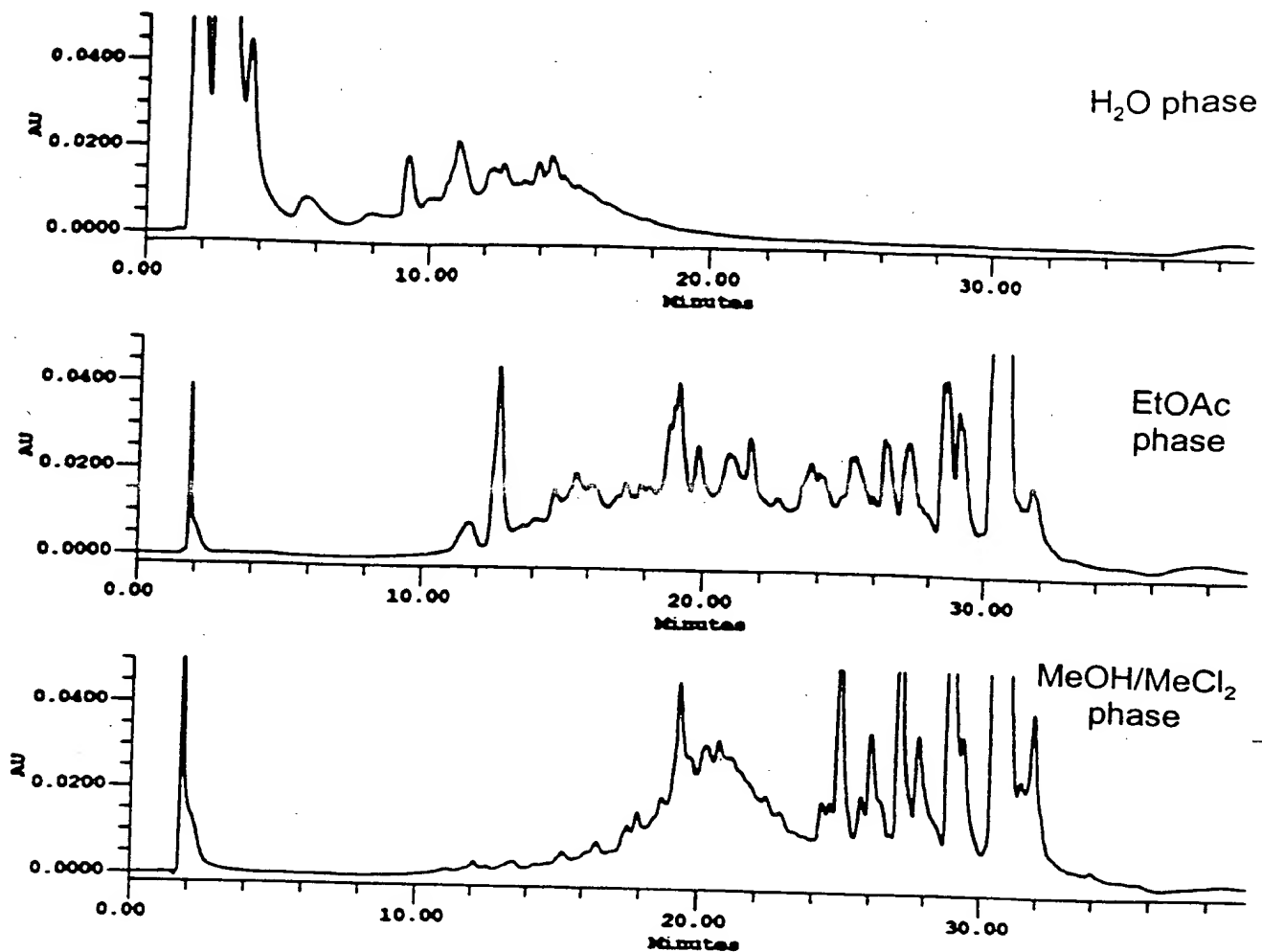
Effect of elicitation on the chemical composition of root exudates
of Lupinus polyphyllus.
HPLC-profiles with UV detection at 254 nm.

Figure 7



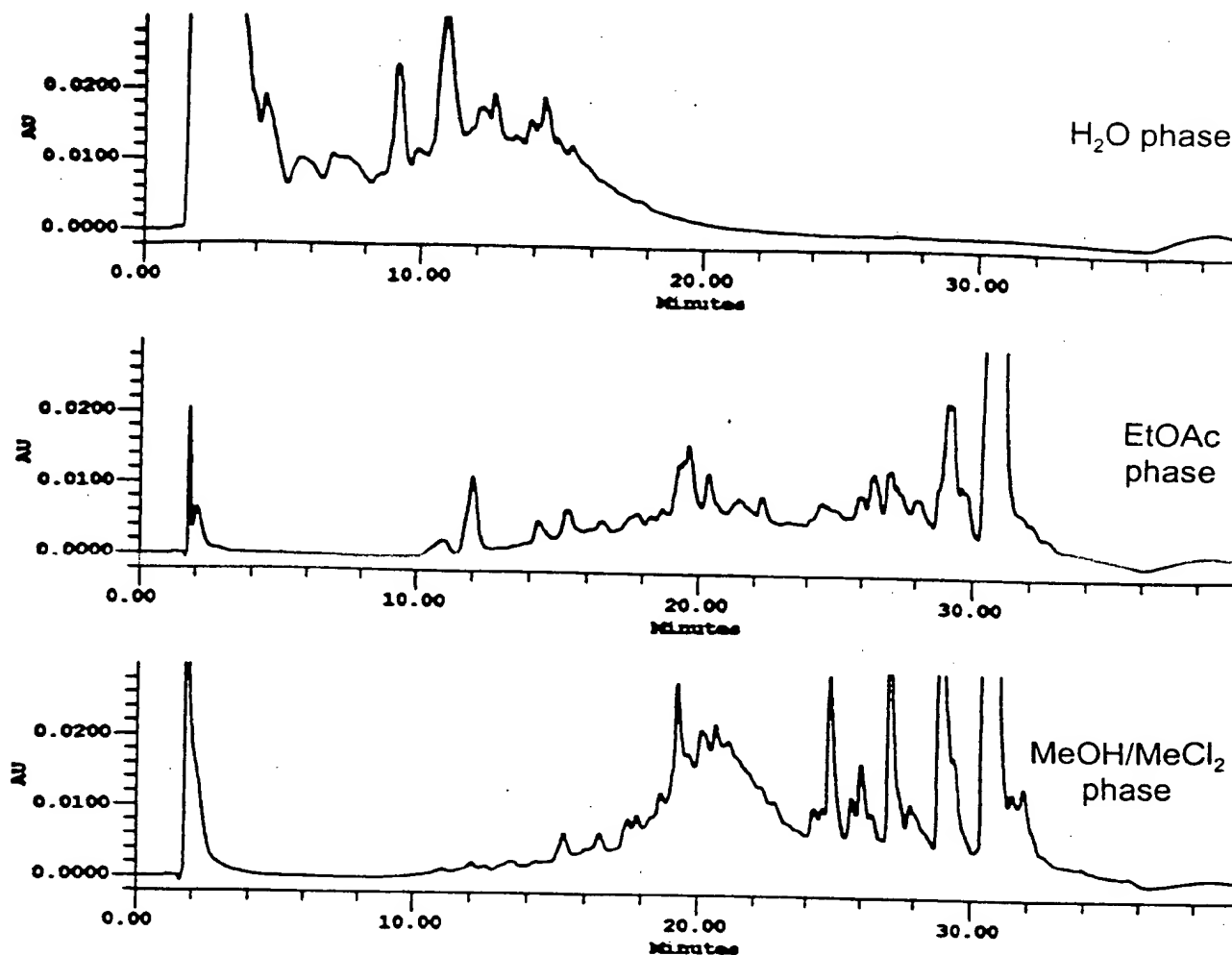
Effect of elicitation on the chemical composition of root exudates
of Melilotus medicaginoides.
HPLC-profiles with UV detection at 254 nm.

Figure 8



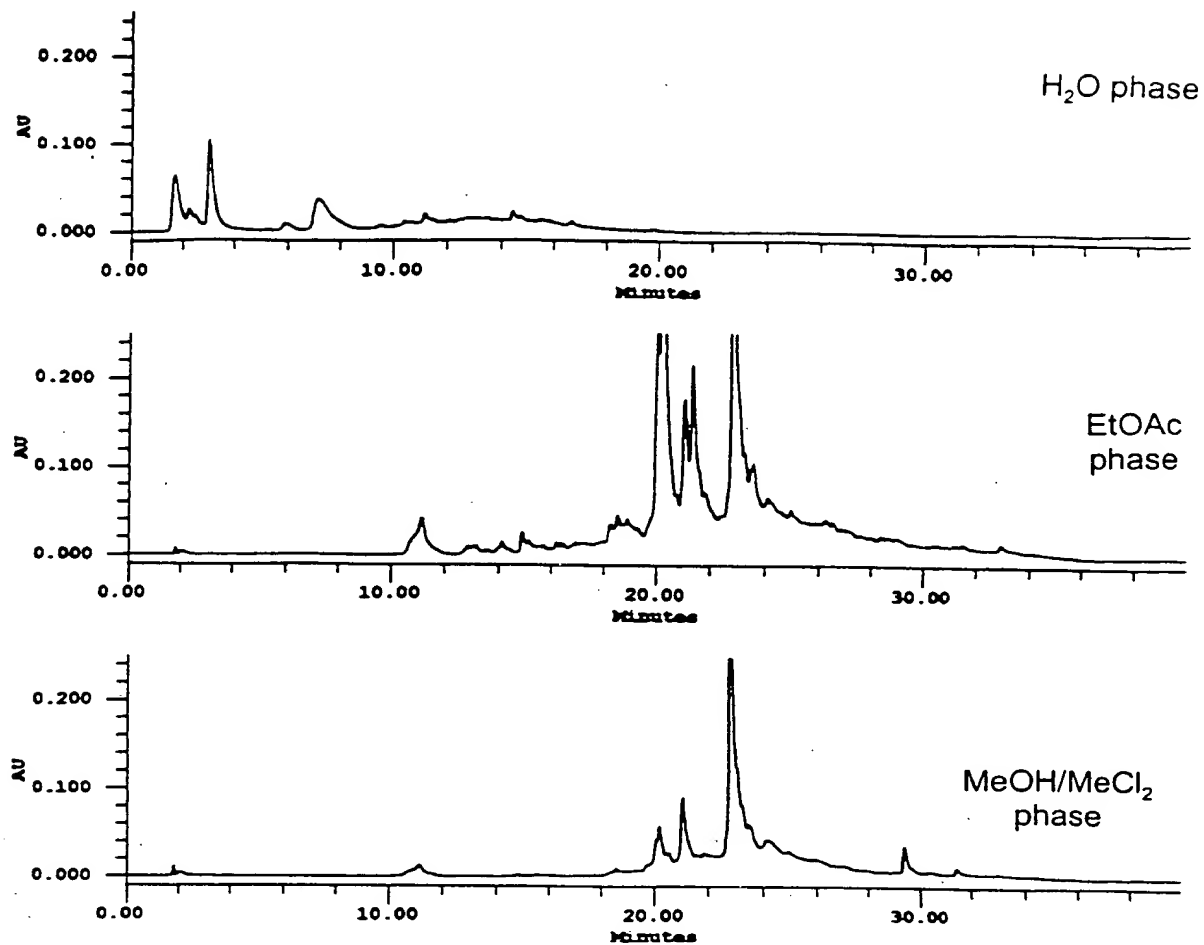
Chemical diversity in different extraction solvents.
Root extracts from *Solanum melongena* (eggplant).
HPLC-profiles with UV detection at 254 nm.

Figure 9



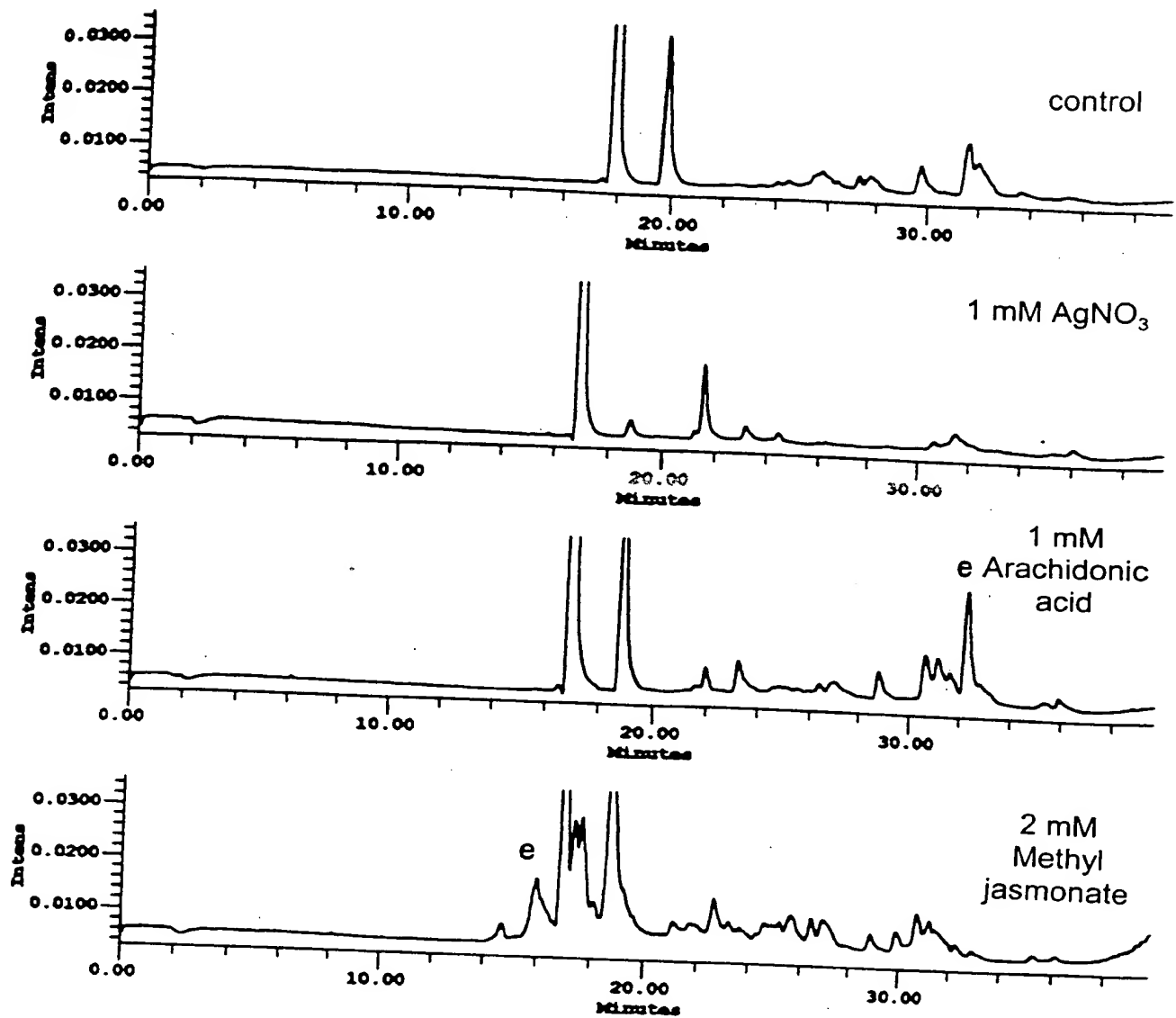
Chemical diversity in different extraction solvents.
Root extracts from *Solanum melongena* (eggplant), elicited
with 1 mM Salicylic acid.
HPLC-profiles with UV detection at 254 nm.

Figure 10



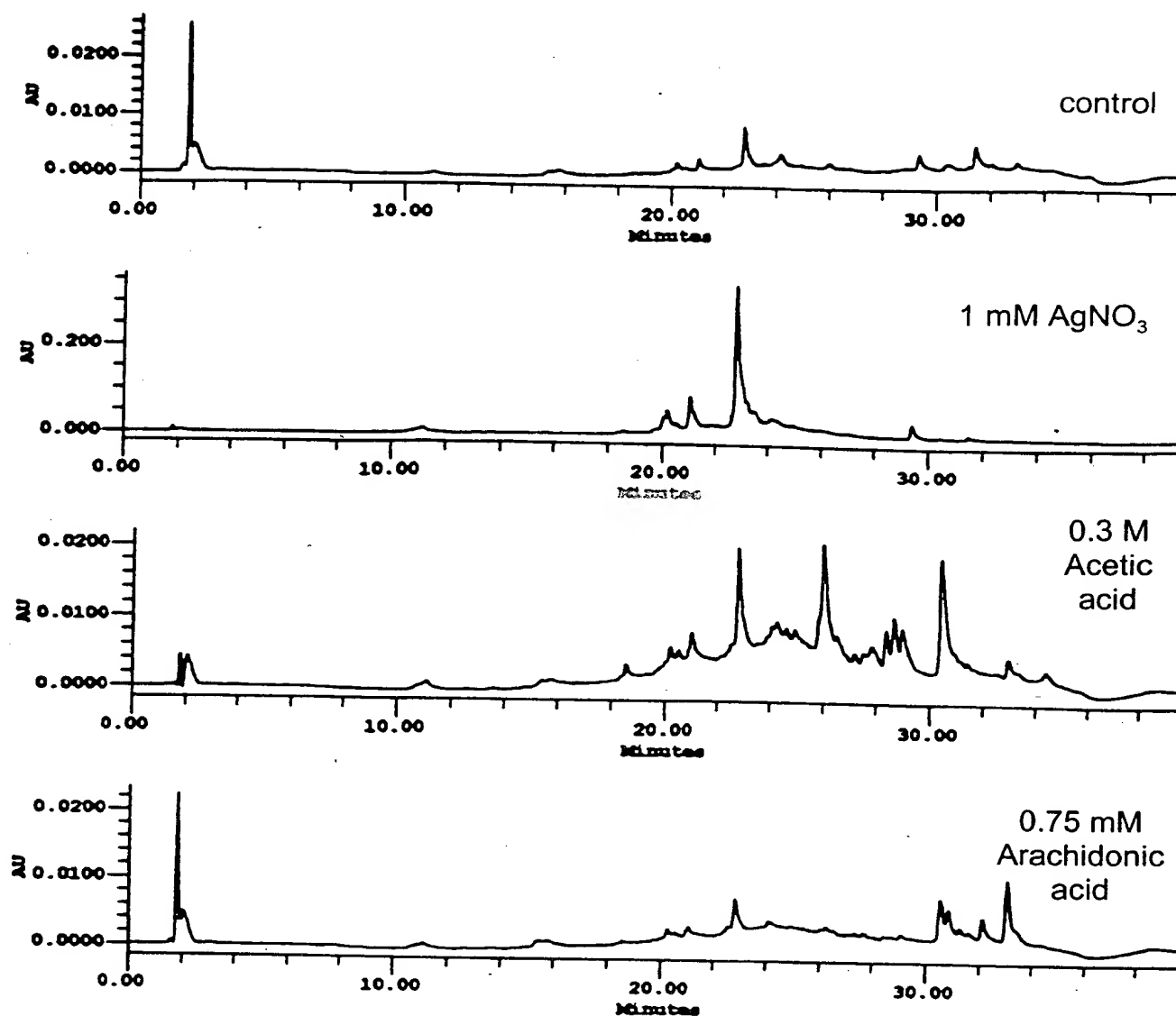
Chemical diversity in different extraction solvents.
Root extracts from *Daucus carota* (carrot), elicited
with 1 mM AgNO₃.
HPLC-profiles with UV detection at 254 nm.

Figure 11



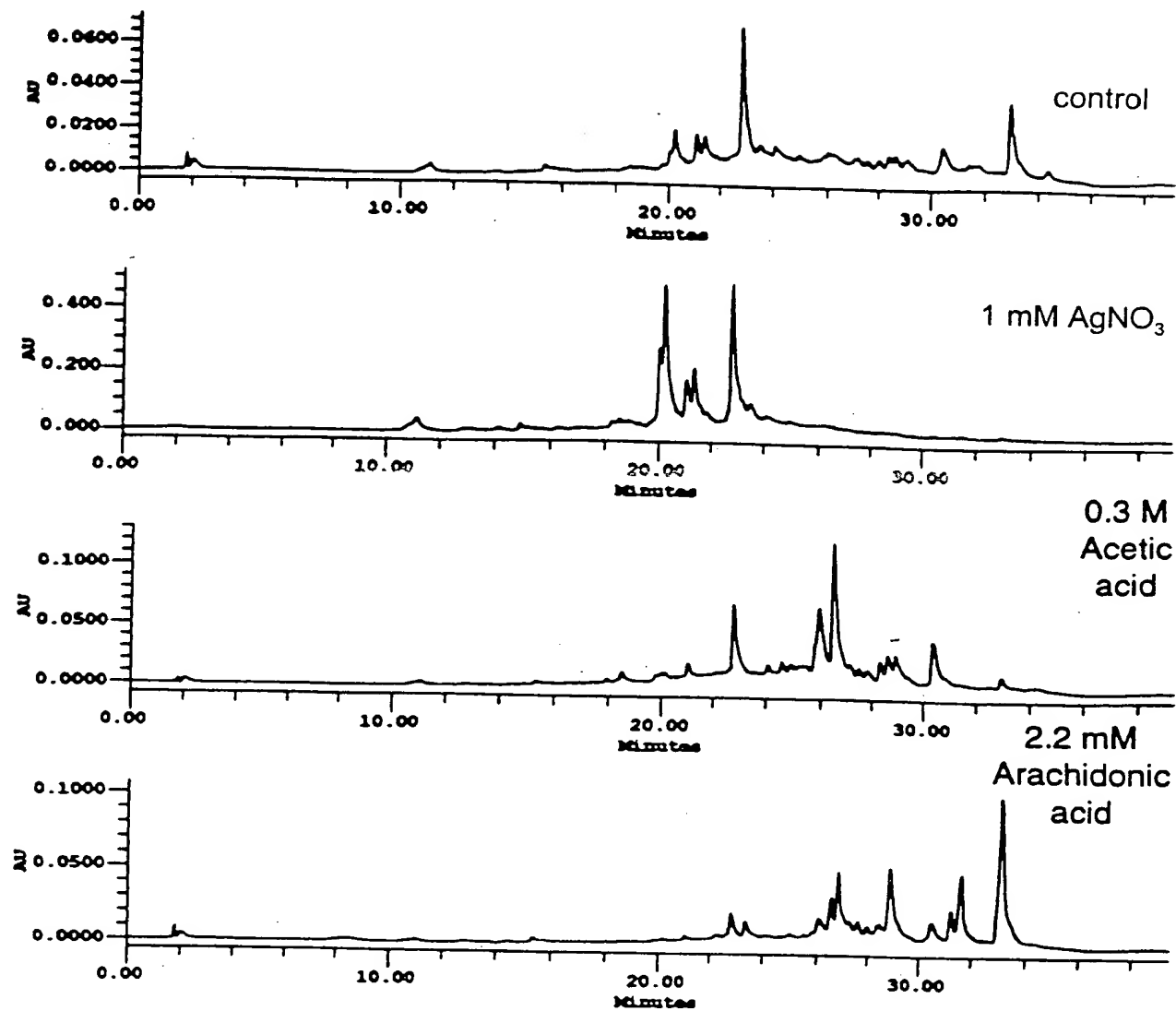
Effect of elicitation on chemical diversity of root extracts.
EtOAc phases of extracts from *Glycyne max* (soybean).
Total Ion Current of chromatograms scanned from 70 m/z to 400 m/z.
e - Elicitor peak

Figure 12



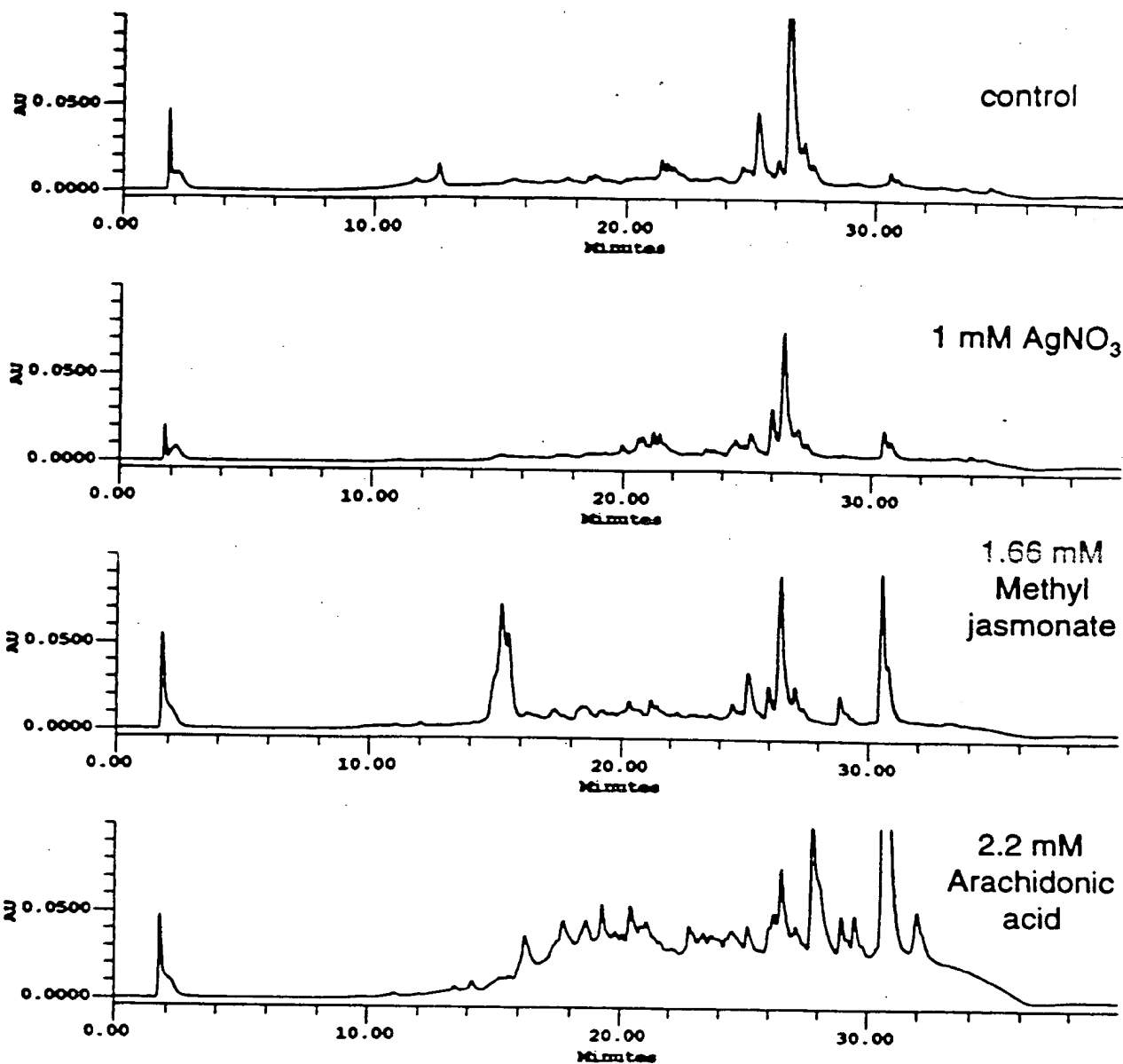
Effect of elicitation on chemical diversity of root extracts.
MeOH/MeCl₂ phases of extracts from *Daucus carota* (carrot).
HPLC-profiles with UV detection at 254 nm.

Figure 13



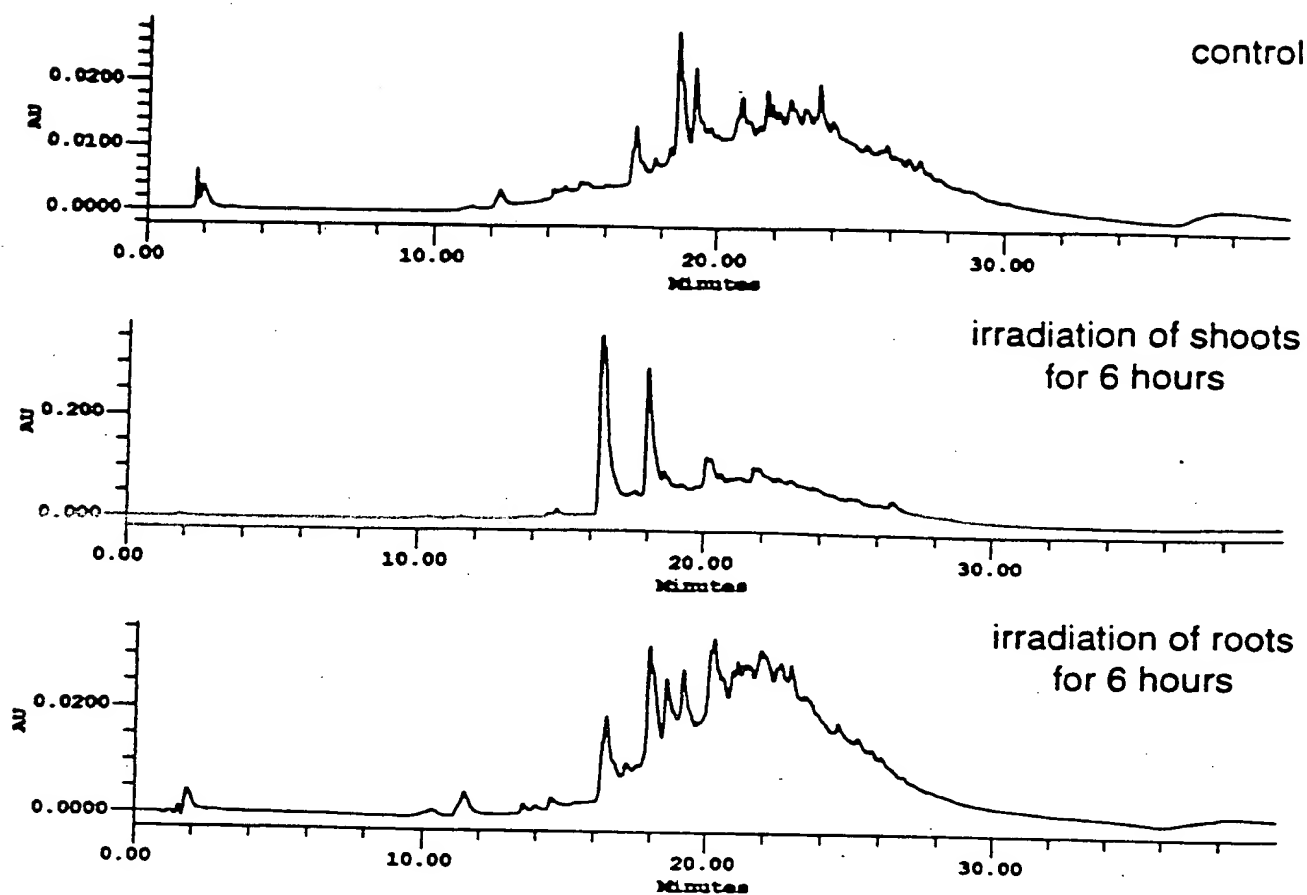
Effect of elicitation on chemical diversity of root extracts.
EtOAc phases of extracts from *Daucus carota* (carrot).
HPLC-profiles with UV detection at 254 nm.

Figure 14



Effect of elicitation on chemical diversity of root extracts.
EtOAc phases of extracts from *Lycopersicon esculentum* (tomato).
HPLC-profiles with UV detection at 254 nm.

Figure 15



Effect of UV irradiation on chemical diversity of root extracts.
EtOAc phases of extracts from *Lupinus polyphyllus* (lupine).
HPLC-profiles with UV detection at 254 nm.

Figure 16

1513 1515 1517 1519 1521 1523

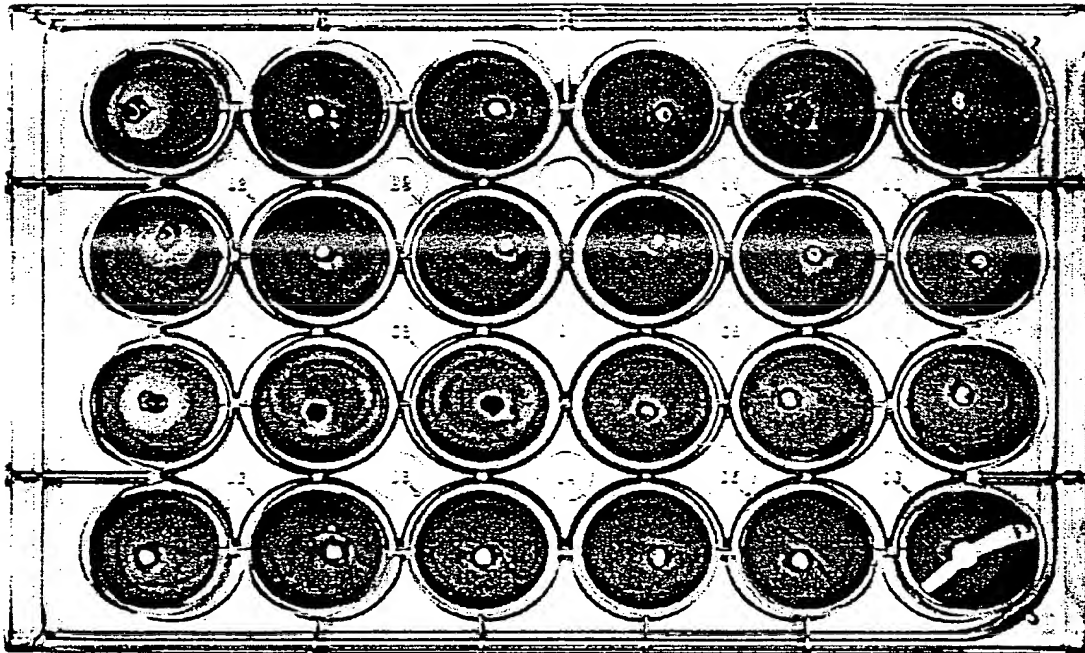


Figure 17

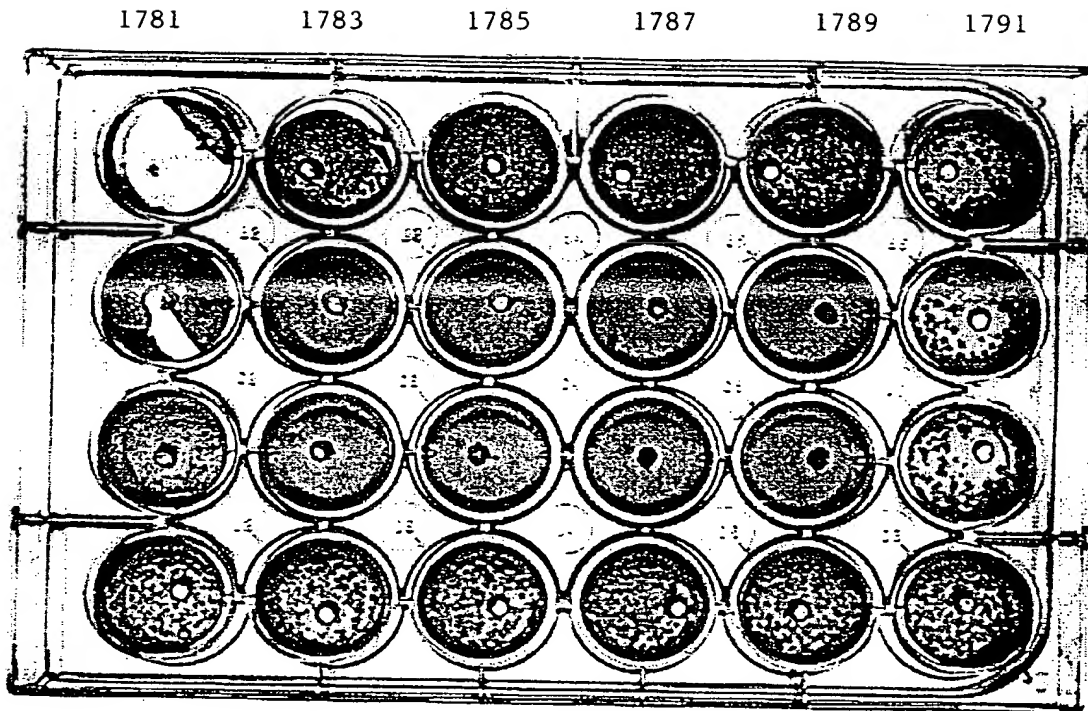


Figure 18

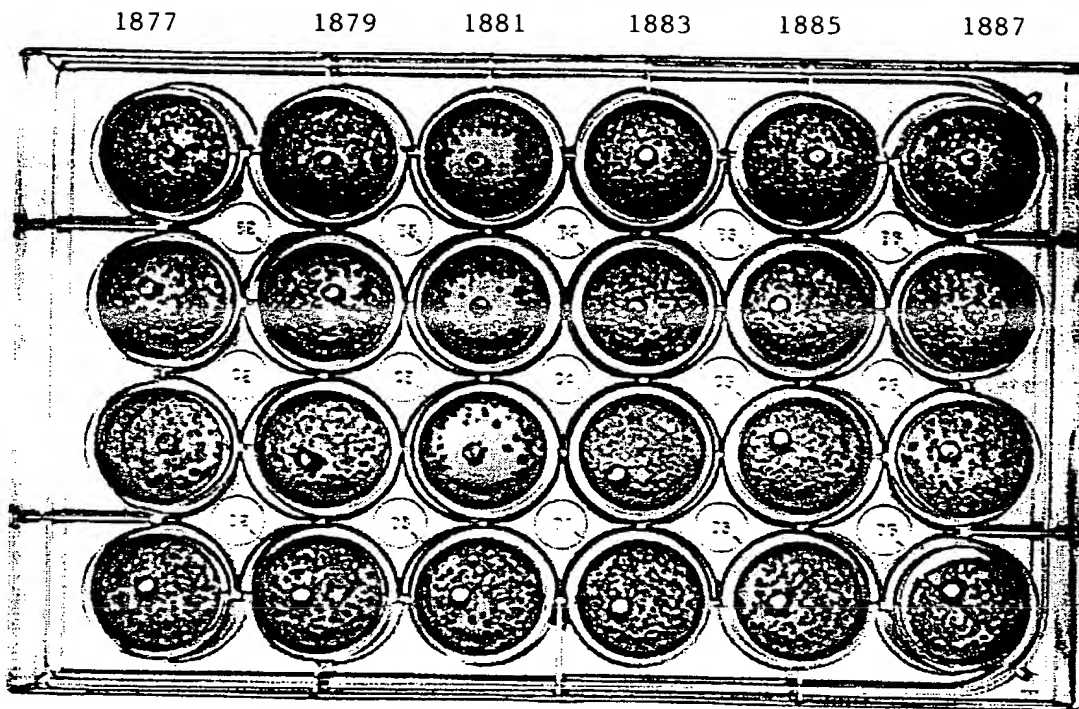


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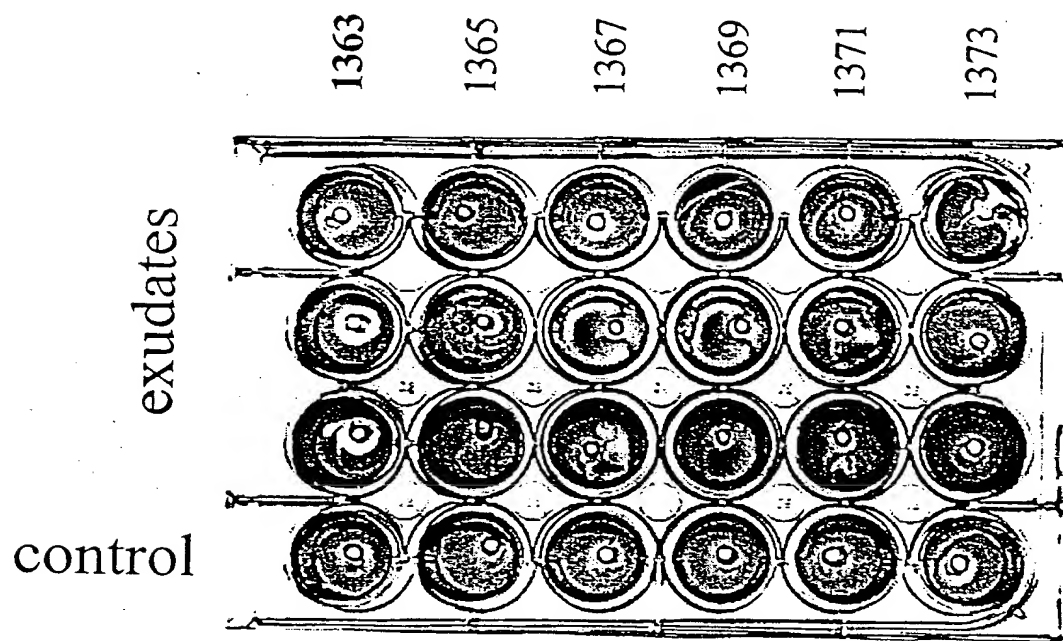


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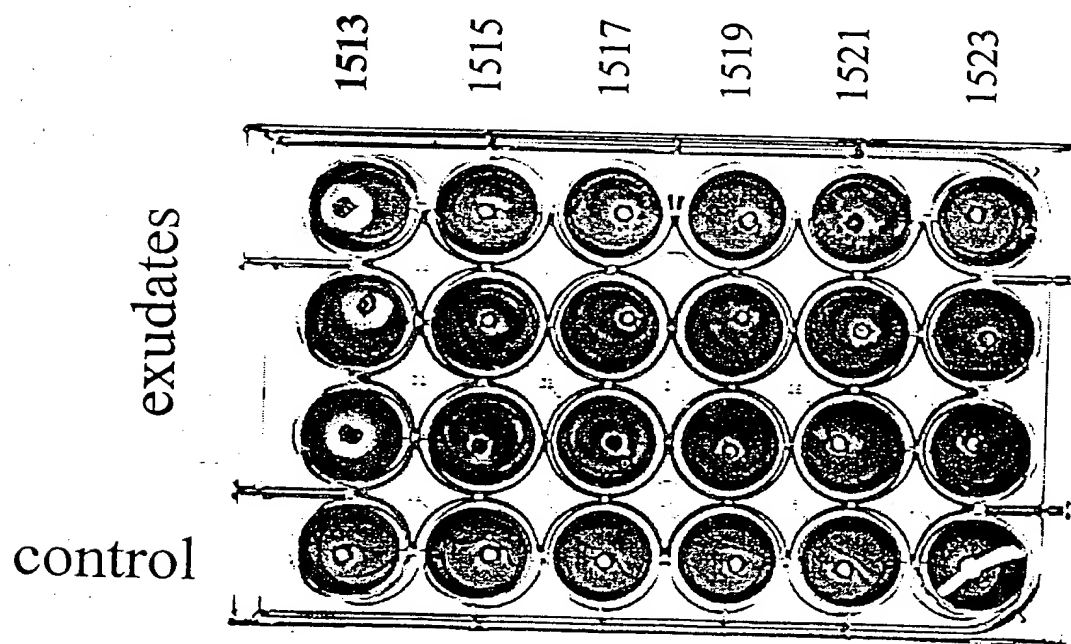


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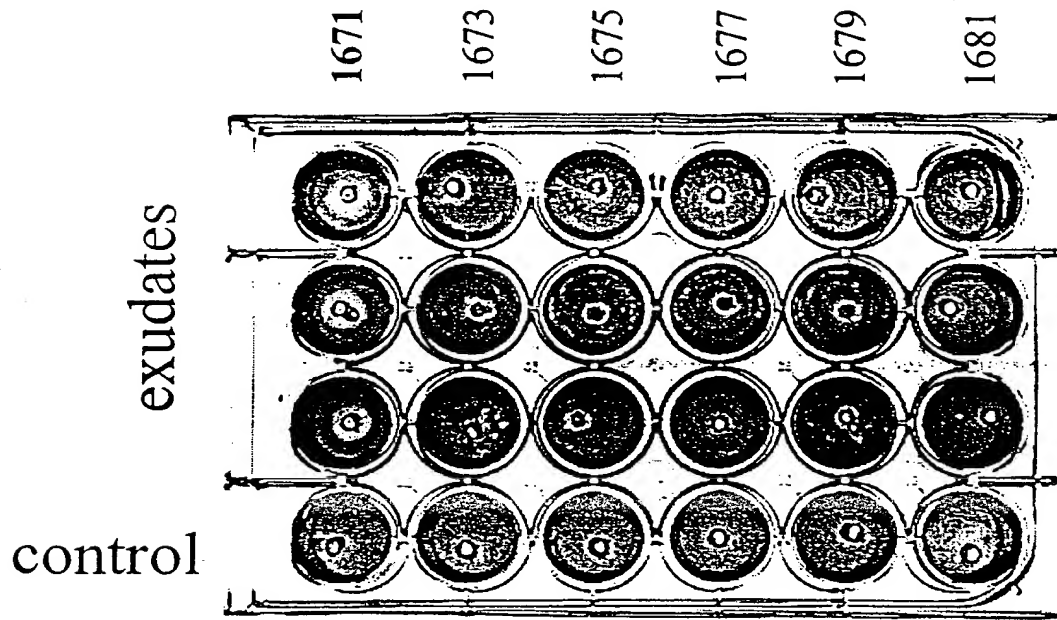


Figure 22

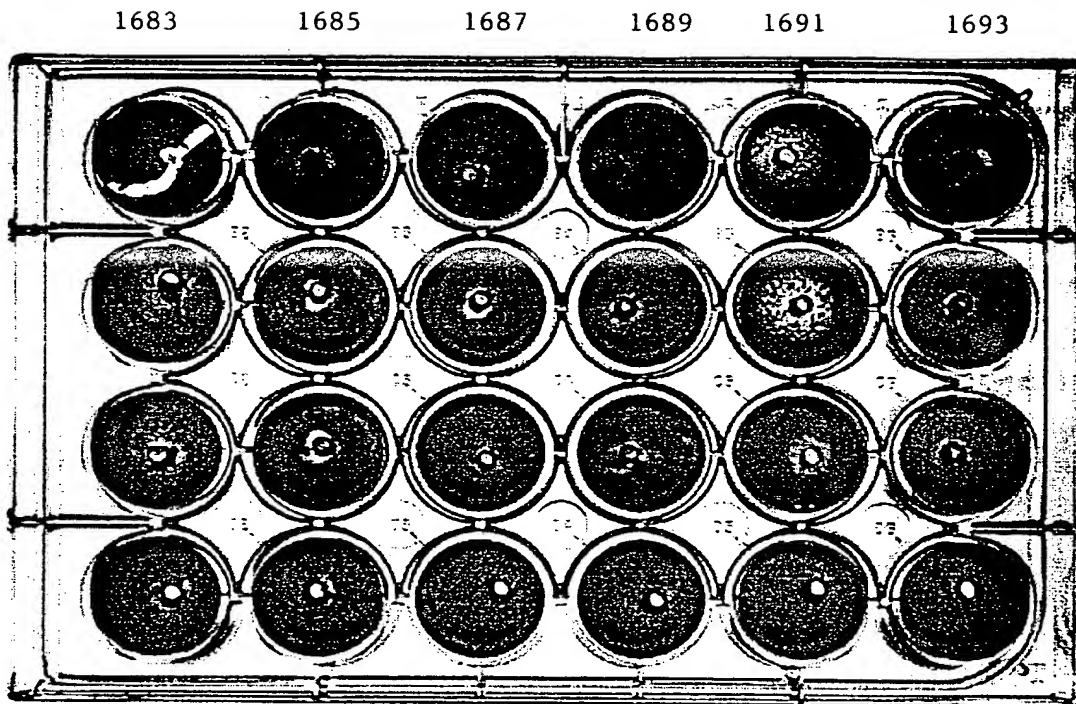


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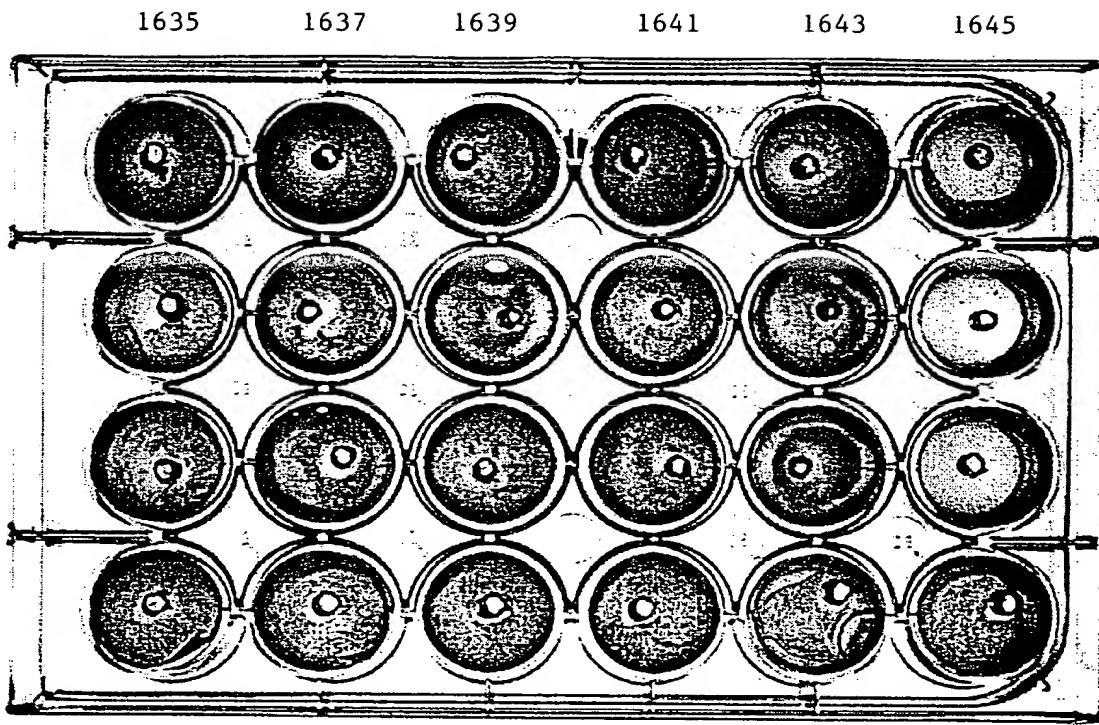


Figure 24

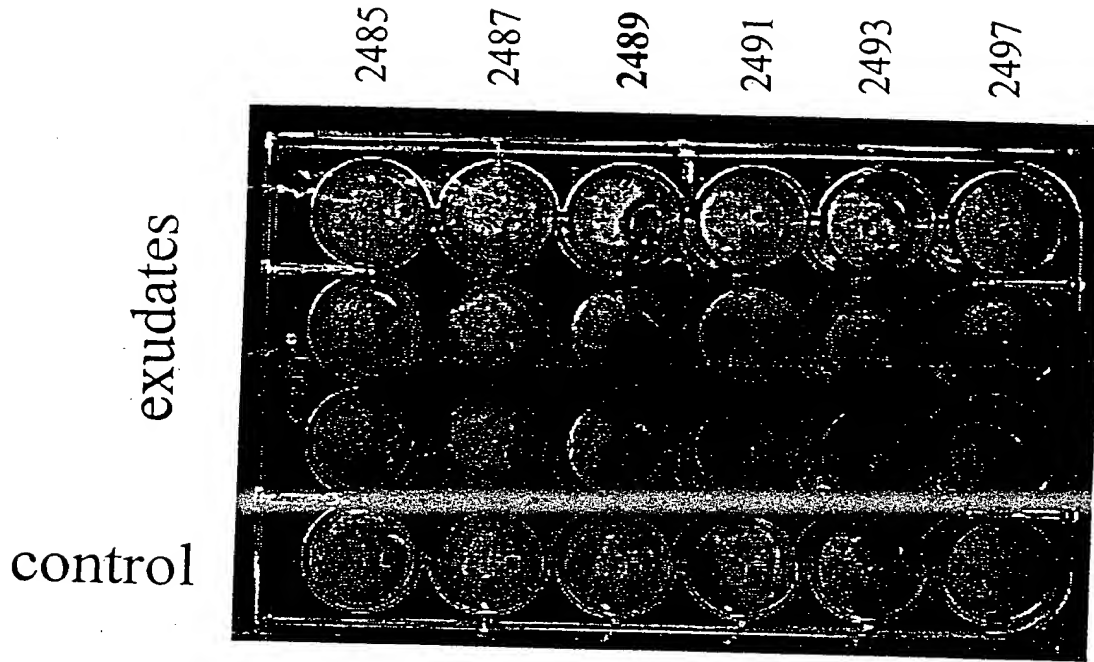


Figure 25

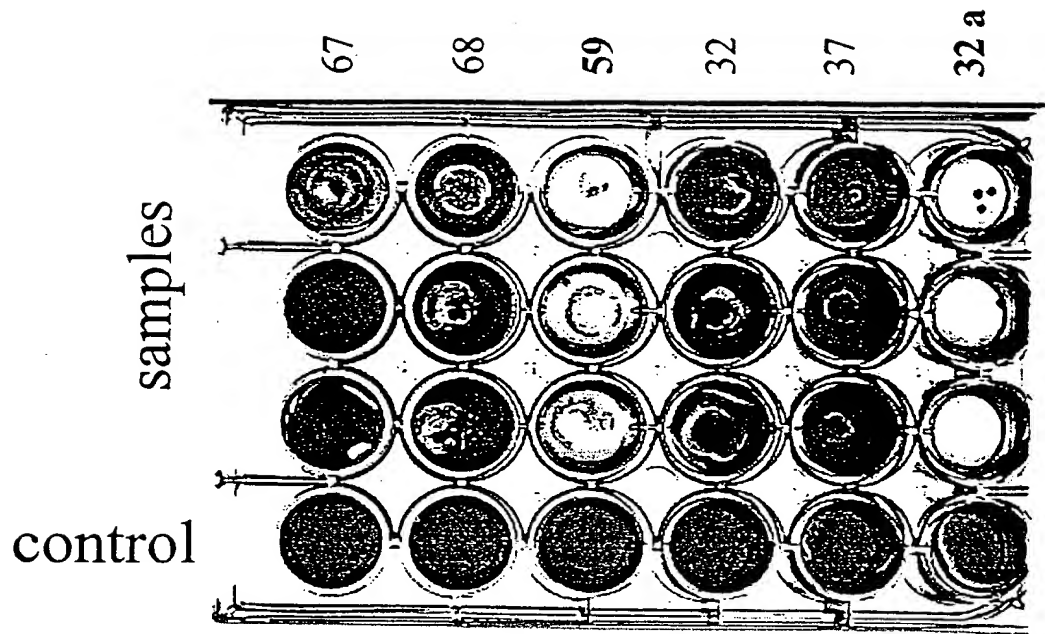


Figure 26

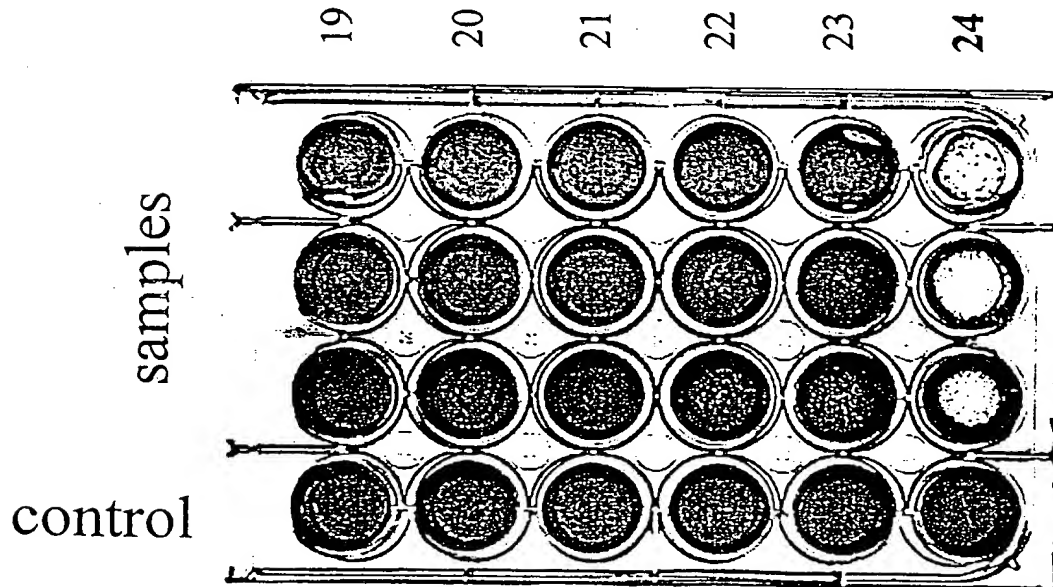


Figure 27

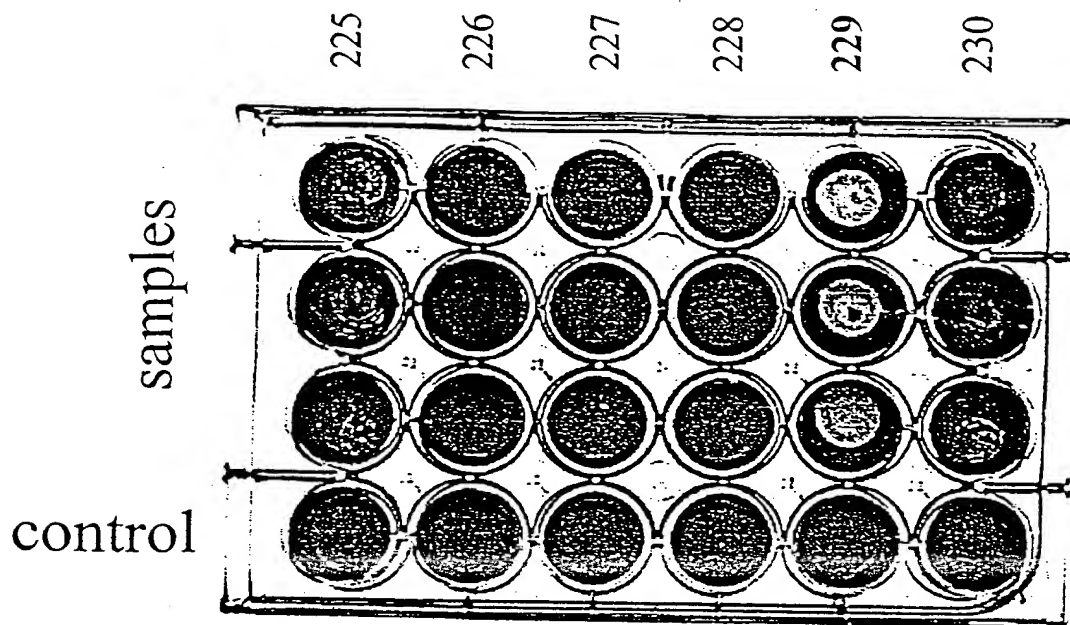


Figure 28

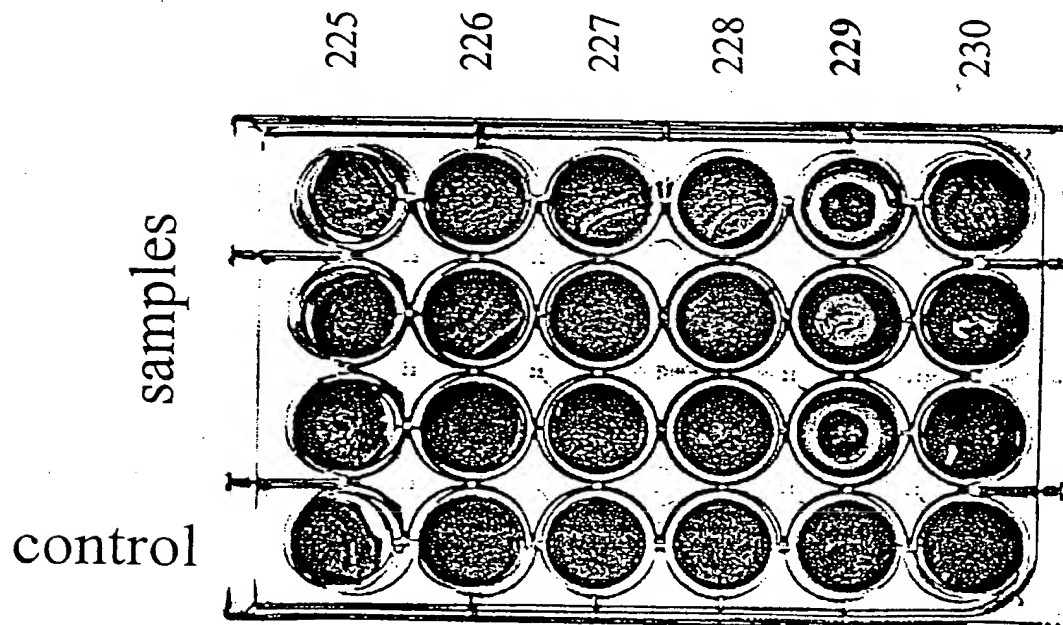


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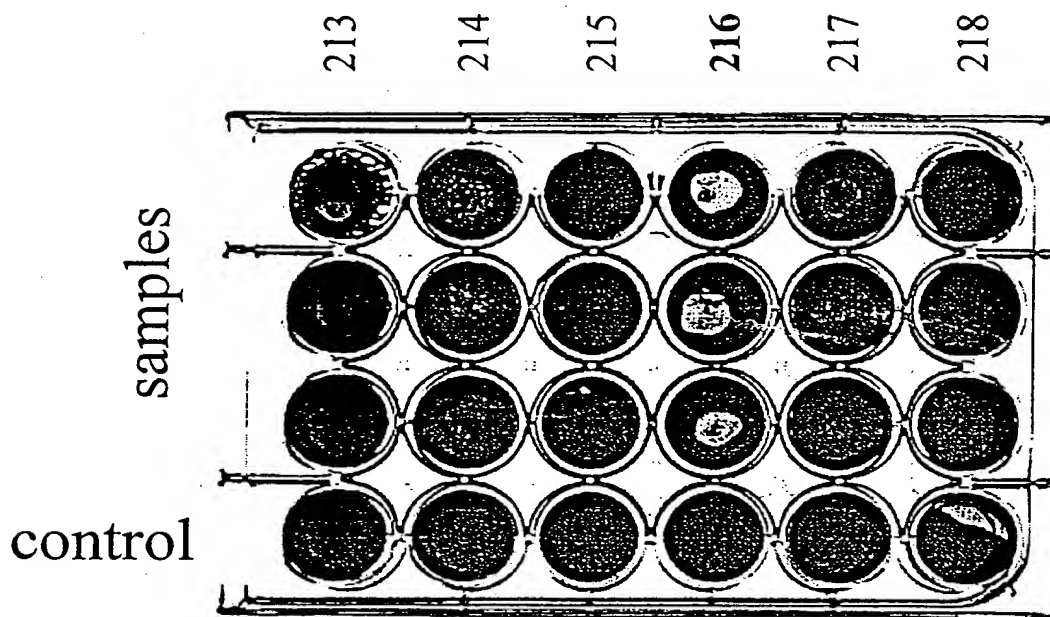


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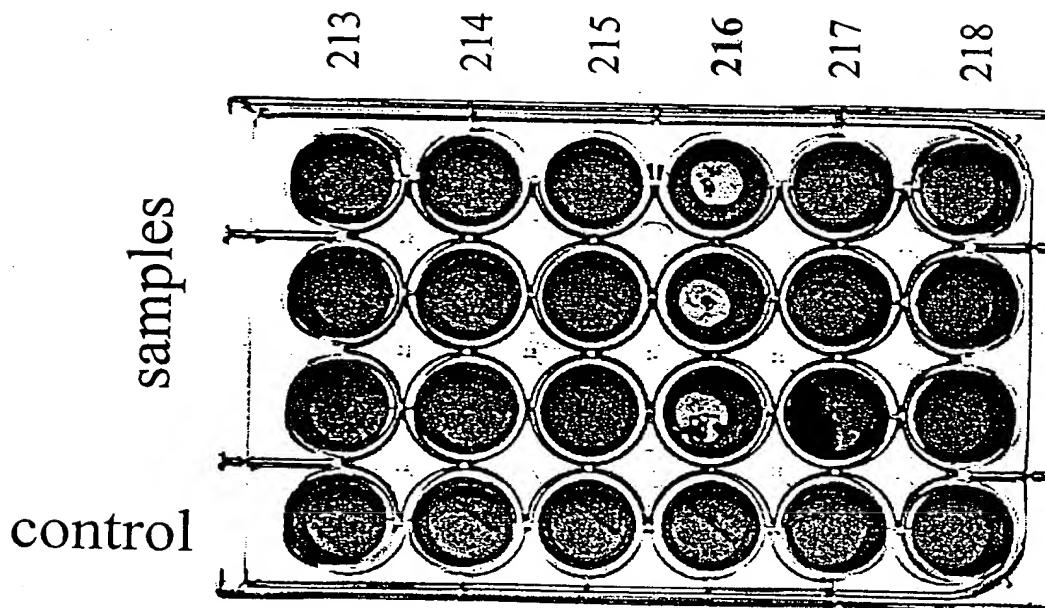


Figure 31